Notice of Allowability	Application No.	Applicant(s)	
	09/733,449	POWELL ET AL.	
	Examiner	Art Unit	
	Krisna Lim	2153	;
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course.	. THIS initiative
1. This communication is responsive to			
2. A The allowed claim(s) is/are 1-28.			• 3 ••
3. The drawings filed on <u>07 December 2000</u> are accepted by	the Examiner.		•
4. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  1. ☐ Certified copies not received: ☐ ☐ CORTECTED MONTHS FROM THE "MAILING DATE" of the priority documents have and th	been received. been received in Application.  of this communication to fill ENT of this application.  of the Application of the	on No  ed in this national stage application from e a reply complying with the requirement AMINER'S AMENDMENT or NOTICE or declaration is deficient.  w ( PTO-948) attached	ents
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 C	FR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F			<b>9</b>
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), /Mail Date	•
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	Statement of Reasons for Allowance	
of Biological Material	9. ☐ Other	<u>_</u> .	

Application/Control Number: 09/733,449

Art Unit: 2153

Pursuant to 37 C.F.R. 1.109 and M.P.E.P 1302.14, the following is an Examiner's Statement of Reasons for Allowance:

The prior arts of record do not teach the Internet content delivery acceleration system comprising a central proxy server, local proxy servers and a priority determination module. The central proxy server selects and transmits popular digital objects to local proxy servers over a communication medium. The local proxy servers concurrently receive the selected digital objects from the central proxy server and providing the selected digital objects to a caching database in local communication with the local proxy server in order to make the selected digital objects available to a plurality of user stations communicating with the cache database. The priority determination module uses both local priority data and global priority data in making a localized priority determination regarding digital objects stored in the caching database. Moreover, the prior arts of record do not teach a method of operating redundant proxy servers, which are similarly configured and provide with a token. Select one of the redundant proxy servers as a master and the other as a back up. Establish a failure with the master by the back up in response to: incrementing the token within the back up, transmitting the backup's token to a client station; and the backup assuming operation as the master.

The examiner considers the applicants' claims 1-28 to be allowable based on the claim interpretation and the aforesaid prior arts of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone

Application/Control Number: 09/733,449

Art Unit: 2153

number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KI

December 8, 2004

KRISNA LIM PRIMARY EXAMINER